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Page 2

comprising a variable region amino acid sequence referenced as SEQ ID NO:4, or a modification thereof, said LM609 CDR-grafted antibody or functional fragment thereof being a non-mouse antibody or functional fragment and having integrin $\alpha_v\beta_3$ binding activity, integrin $\alpha_v\beta_3$ binding specificity or integrin $\alpha_v\beta_3$ -inhibitory activity.

34. (New) The LM609 CDR-grafted antibody of claim 33, wherein said functional fragment is selected from the group consisting of Fv, Fab, F(ab)₂ and scFV.

9. 35. (New) A nucleic acid encoding the LM609 CDR-grafted antibody of claim 33.

36. (New) A LM609 CDR-grafted heavy chain polypeptide, or functional fragment thereof, comprising a variable region amino acid sequence referenced as SEQ ID NO:2, or a modification thereof, wherein an antibody or functional fragment comprising said heavy chain polypeptide is a non-mouse antibody or functional fragment and has integrin $\alpha_v\beta_3$ binding activity, integrin $\alpha_v\beta_3$ binding specificity, or integrin $\alpha_v\beta_3$ -inhibitory activity.

37. (New) A nucleic acid encoding the LM609 CDR-grafted heavy chain polypeptide of claim 36.

38. (New) A LM609 CDR-grafted light chain polypeptide, or a functional fragment thereof, comprising a variable region amino acid sequence referenced as SEQ ID NO:4, or